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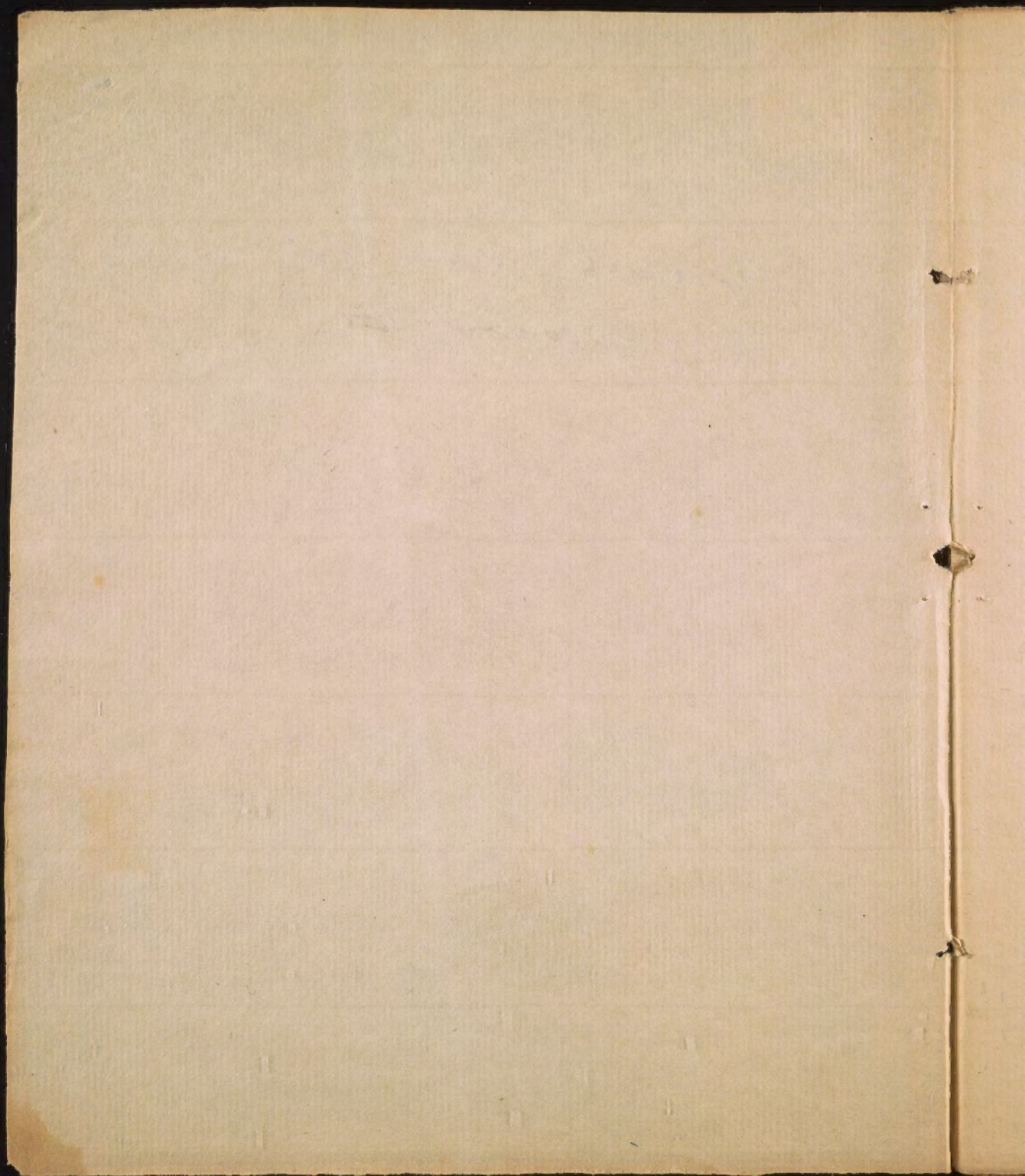
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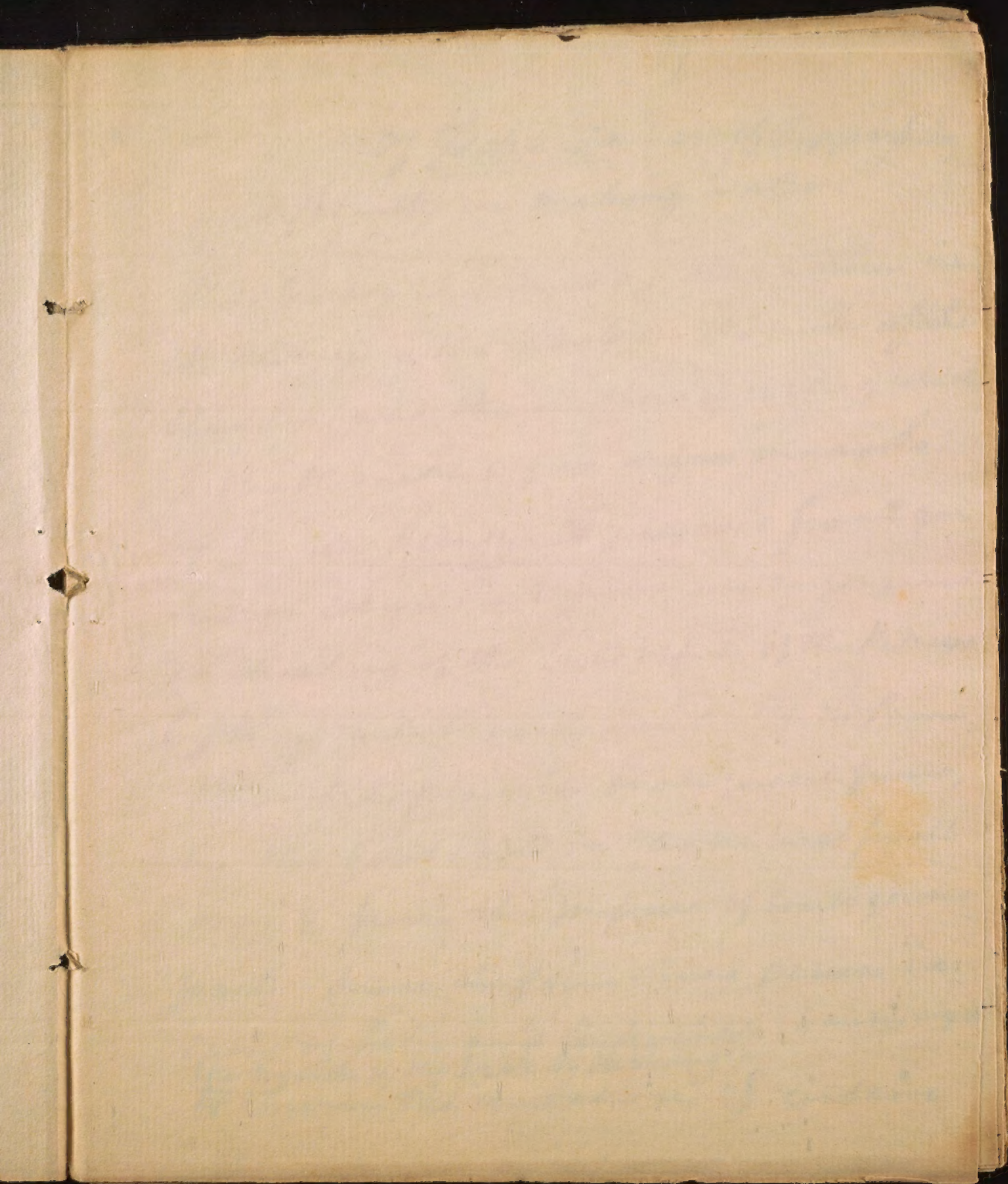
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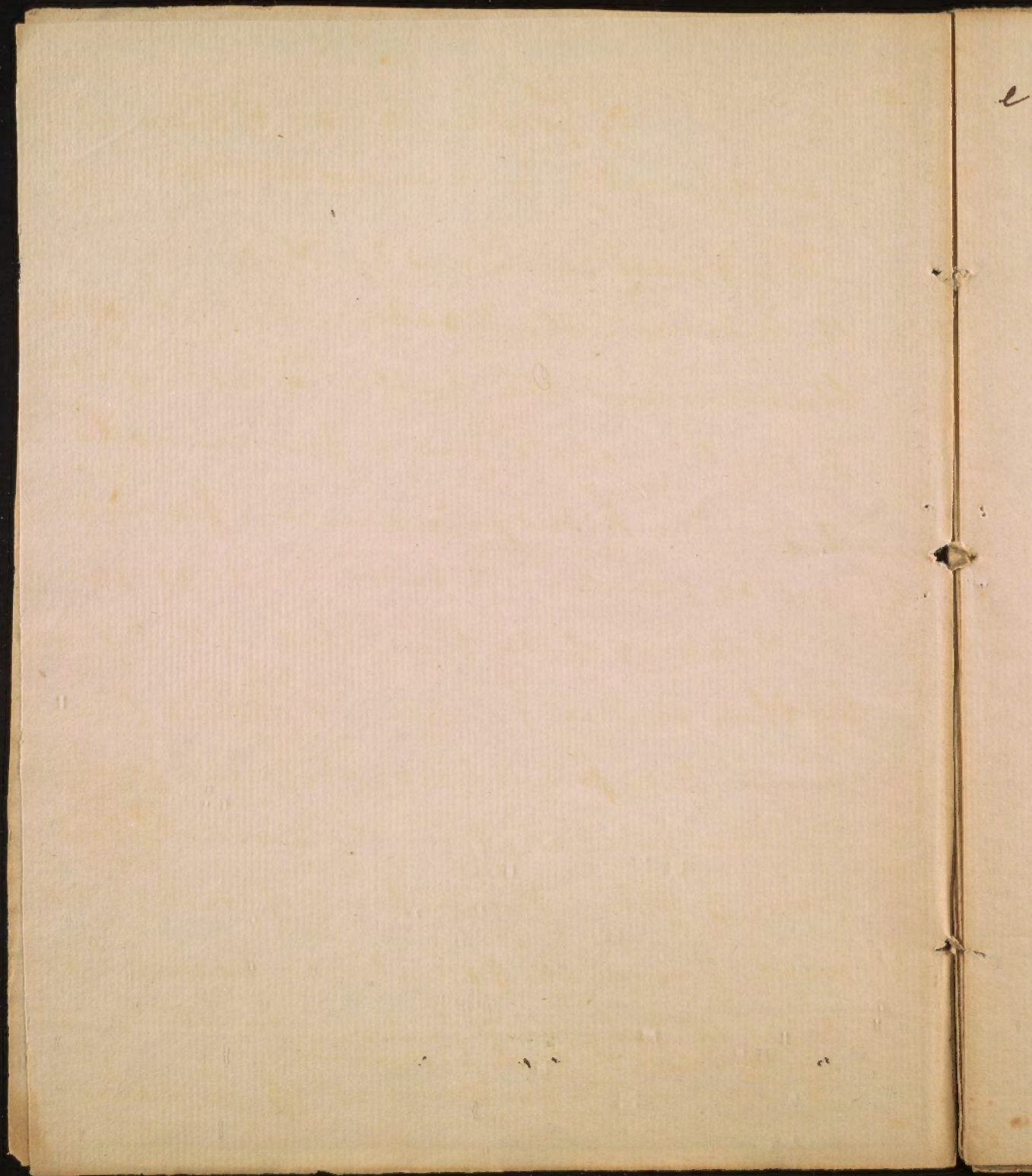
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Diseases & Disorders of the Urinary
Organs. ~~continued~~







1
e
of Ischuria, or of Suppression,
or difficulty in making water.

This Disease is induced by Obstructions in
the kidneys - the Ureters - the neck of the
bladder, and the Uthra, ^{on} each of which
I shall make a few ~~a few~~ remarks.

I In the kidneys it arises, 1 from gran-
-ulæ or Calculi. - 2 from an engorgement
or Choking of the Blood Vessels of the kidneys
by their undue excitement. This some-
-times takes place in malignant fevers,
in the Gout, and in the natural small
pox. 3 from the pressure of contiguous
parts - hence it sometimes occurs in
cases of Colic and Strabismus. 4 an injury to
the muscles of the back by straining.
5 from the irritation of certain

V these obstructions are different according to
their causes. They are sometimes not only
~~obst~~ a suppression of Urine, but pain
in one or both kidneys, Gripes at stomach,
vomiting - ~~vomiting~~ - pain or numbness
in the lower limb of the part affected, & in
males a retraction of one of the testicles.
The small quantity of Urine which is
sometimes discharged, is high coloured,
Dark coloured or bloody and now & then pale.
Dr Portal mentions as a symptoms of this
Disease - Dyspnoea - Epilepsy and Apoplexy.
When the suppression arises from
the kidneys being engorged with blood from
malignant fever, or Gout, raising the
patient in bed and permitting the cool
air to act upon the body was employed
with success by Dr Sydenham. The application
of cold water to the region of the kidneys
would probably answer the same end. The =

acid substances taken into the body
particularly an undue quantity of Spi-
rit of Turpentine. The symptoms of all

The Remedies for this Obstruction should
be suited to its causes. Bleeding in all
cases is generally necessary ^{when it arises from the} ~~afterwards~~
~~gentle purges~~ ^{first and} 2nd causes. In-
jections and ^{and anodynes} ~~brisk~~ purges are required
when it arises from the Colon, or
costiveness, ~~and~~ demulcent Drinks
are indicated ~~after~~ when it is induced
by acid substances acting upon the
kidneys, and ^{and} the warm bath
and Laudanum ^{after} all
those remedies when the disease is
attended with pain &c

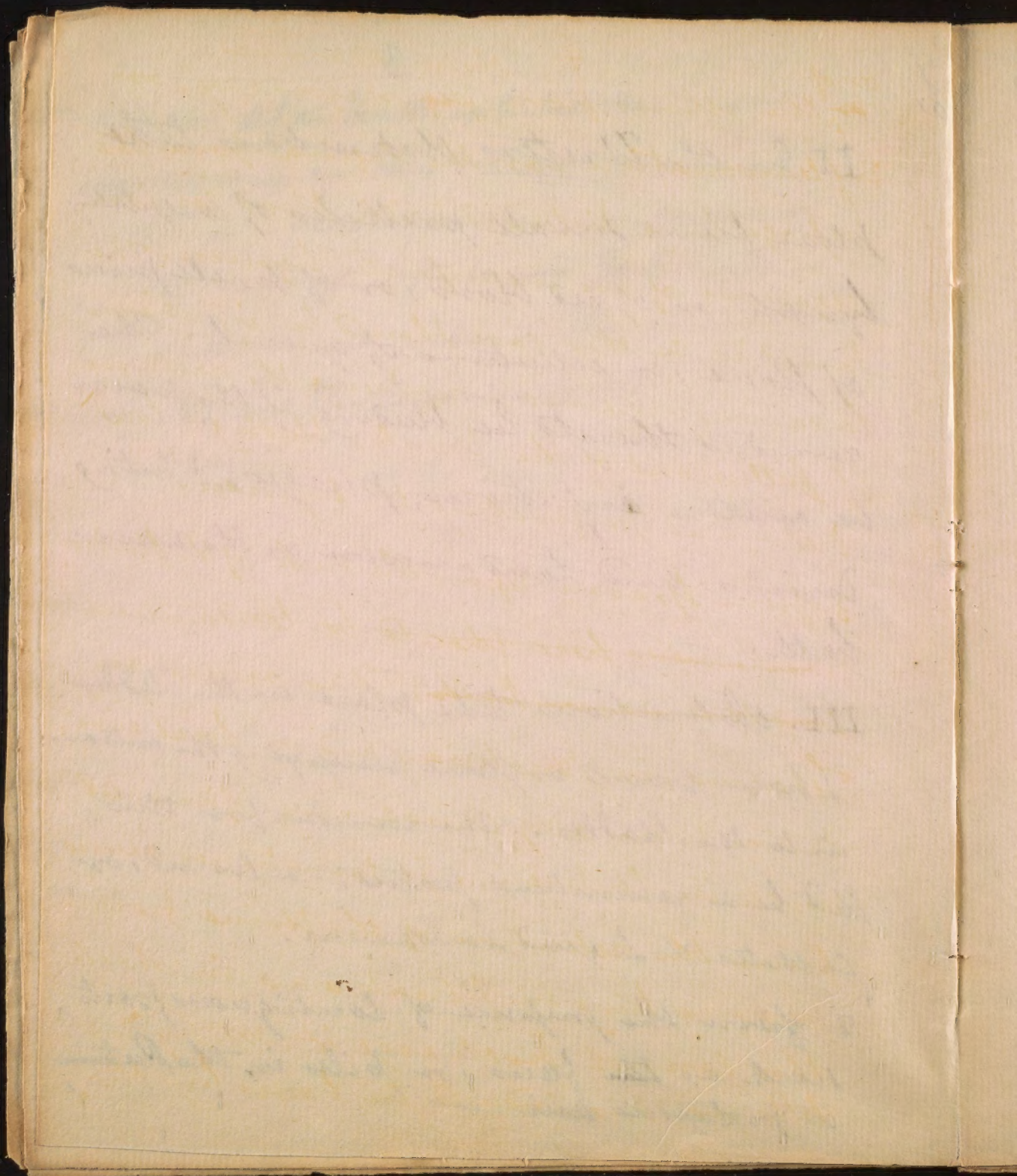
The remedies for gravel & stone
in the kidneys ^{shall be} ~~will be~~ mentioned hereafter.

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= kidneys after death exhibit the same
appearances as other viscera - such as
inflamⁿ - pus - gangrene - enlargement,
preternatural softness and ~~the~~ haemorrhages -
Hydradids - and water to the amount
of lbs in the capsules of one of the
kidneys.

II In the Ureters obstructions take place from small particles of coagulating lymph, or of red blood, or of small pieces of stone, or collections of gravel. The remedies should be blinding if the pain be acute, injections, purges, diluting drinks, and Landmann or the warm bath. —

III. Obstructions take place in the bladder
 1 from gravel or stone occupying the entrance into the bladder. The remedies for this, should be a recumbent posture, — a Posand, or Catheter & Liquid Landmann.

2 from the pressure of contiguous parts, such as the feces, or piles in the Rectum, or prolapsus ani —



4 obstructed menses,
or of the Uterus from, ~~per~~ pregnancy, or
inflammation, or the Vagina from the
passage being distended with blood in con-
sequence of an imperforated hymen. The
Remedies in this case should be injections,
laxative medicines - replacing the rectum
if fallen out of the bowels, blinding - low
diet - and perforating the hymen.

3 from Spasms upon the neck of the bladder.
~~The Remedies here should be Laudanum,~~
~~and the warm Bath.~~ This occurs in
Scurvy, in Dysuria, and in local irri-
tation from any cause. We often meet
with it in Children. It sometimes occurs
from the retention of the Urine from
persons being in situations in which
they cannot discharge it. We find
it as it is induced in horses by the

✓ I have known two instances, and
have ^{heard} ~~read~~ of a third in which a rupture
of the bladder took place in consequence
of its excessive distention. Death took
place immediately afterwards.

The former are goats of which I have
seen several instances - the latter are
large dogs of Combarides - I have sometimes
- Injections of sugar of lead of which
I have known two instances -
It intensifies Venery in a newly
married man.

same causes when ^{Driven,} ~~Driven~~, or rode after
 their bladders are full. The Remedies in
 this case should be Laudanum, the
 warm bath, and Cataplasms of bruised
 onions applied ^{and cold applications to the perineum.} to the regio pubis. To these
 should be added, relaxing & opening injections.

4 Obstructions of the water in the bladder
 sometimes arises from inflammation
 of the whole bladder, and particularly
 the neck of the bladder, from ^{internal} ~~external~~ ⁺ irritants of all kinds. The Remedies
 here should be 1 Bleeding. This should be
 very copious from the remotest of the
 parts inflamed, from the general circula-
 tion. I learned this practice from the
 late Dr Tho Bond without recurring ^{for it} that
 reason from it. The leeches should

1
V₃ gentle purges & glysters should be used to
obviate pressure upon the neck of the
bladder by the contents of the Rec-

-tum.

4 Demulcent drinks in order to lessen
the irritation of the Urine upon
the neck of the bladder.

Laudanum may be given by way
of Glyster, or ^{supported by} ~~supported by~~ Cotton
with Sweet Oil, ~~as well~~ to the
Rectum as well as by the mouth.

be applied ^{to} the same time to the peri-
neum. The neglect of ~~Copious~~ sufficient
bleeding in this disease of the bladder is
sometimes followed by death, and generally
with an Ulcer, or corroded fissures of
canals in the bladder known by the name
of Catarrh of the bladder. ~~With this remedy~~
should be aided ^{2^{ly}} by the application of cold
water to the perineum. Of the prompt effect
of this remedy ~~in~~ in discharging the Urine
I have seen several remarkable instances.
Descending into a cool cistern & applying a
cold Chamber pot between the thighs have
sometimes had the same effect. [✓] If all these
remedies fail, recourse must be had to
Laudanum and the Warm Bath. The ⁺
5 The discharge of the Urine is prevented by
a torpor, or paralysis of the Vents, or neck
of the bladder. This is sometimes a symp-
-tom



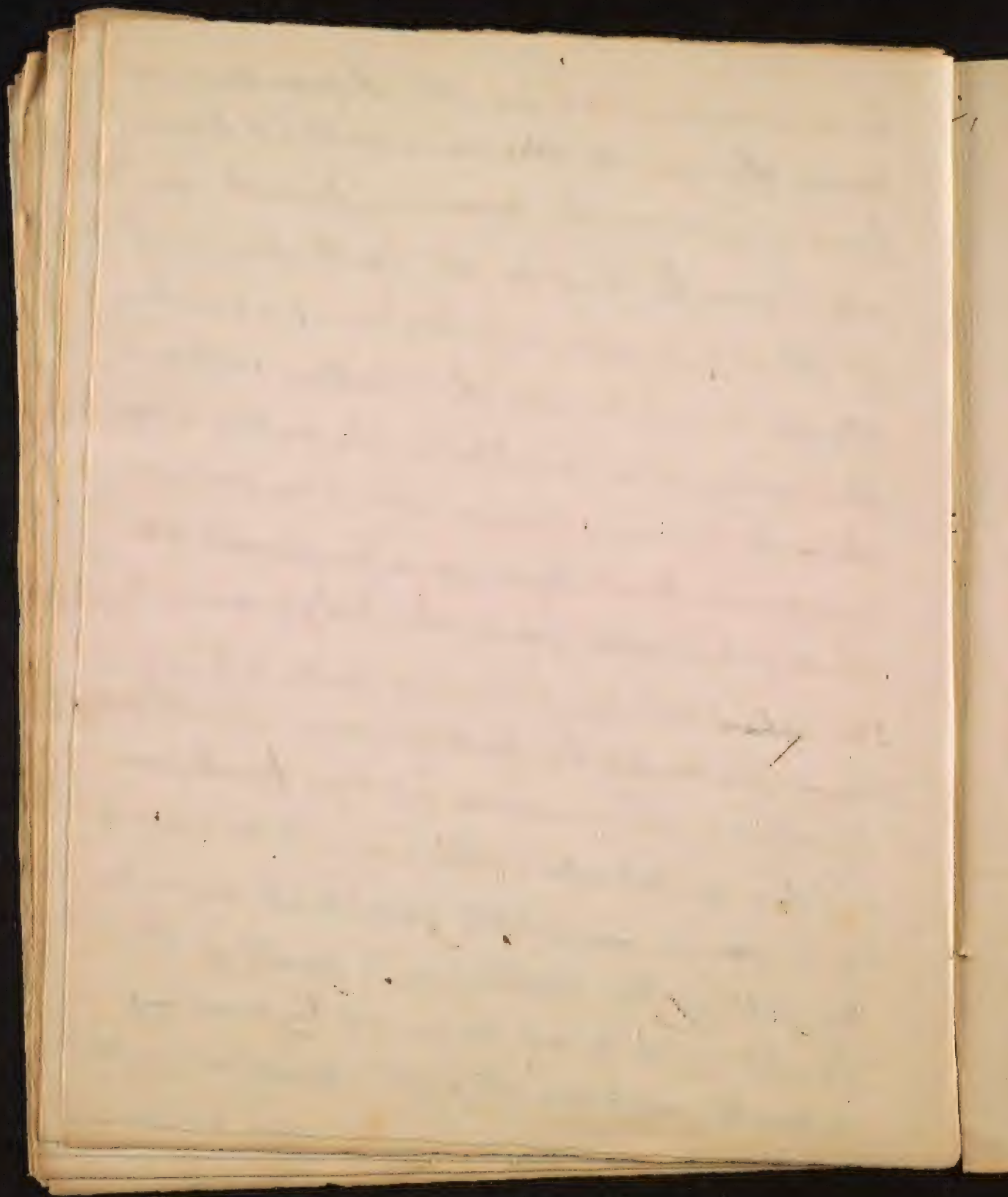
of general fever, particularly of typhus,
 but it is often a partial disease. There
 is sometimes a ^{constant} dripping of water in this
 case. This occurs most commonly in
 old people in whom paralysis of the
 bladder partakes of the paralysis of the
 senses of which precedes death from the
 old age. The Remedies in this case should
 be Tincture of Cantharides, - the warm
 and cold bath - Bark - Iron & Electricity. I
 have read of a temporary relief being given
 by an attack of fever of ^{the obstruction} ~~this~~ ^{suggests to} ~~the~~
 of Urine from this cause. It ~~shows the~~
 as the benefits that might arise from
 general Stimulants. ^{Perhaps} ~~on~~ ^{Opium, and Dr.}
 - Scent Spirits ^{and Calomel} might act as substitutes
 for this fever.

If all the Remedies that have



8
been recommended for the suppression of
Urine from all ~~the~~ causes that have
been mentioned, recourse should in
all cases be had to the Catheter, and
if this cannot be introduced, a puncture
should be made into the bladder either in
the perineum, or above the pubis ac-
-cording to circumstances, in the same
manner that tapping is performed to
Abstract Water from the Abdomen.

IV. ~~When~~ the Discharge of Water is some-
-times prevented by obstructions in the
Urethra. These arise ^{from} small pas-
-sicles of Calculi. These are to be removed
by a probe ~~or~~ a little crooked at one end,
by filling the bladder, and ejecting the
Urine with great force, or by making
a small incision thro' the Urethra in the



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in the direction of the calculus, ^{supplicant to} ~~and extracting~~
~~it~~ admit ^{its} ~~the~~ passage thro' it.

& they arise from Strictures & Canules,
these are to be removed by Bougies &
the Caustic, for an art of which I
refer you to Surgical Authors, & to the
Professor of Surgery.

V. The Urine is sometimes obstructed
by the irritation upon the neck of the
bladder excited by Blisters. The remedies
here should be drinking plentifully of
Glassed tea, or any other demulcent liquor,
Laudanum internally, and equal parts
of Laudanum and Sweet Oil applied to
the Rectum.

As the most frequent Cause of the
Suppression of Urine is from Calculi ~~tho~~
~~obstructing the passage~~ in the Kidneys

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Ureters, Bladder, or Urethra, I shall
make a few remarks upon the causes
and circumstances that favour their
generation, and then mention the
Remedies that have been employed in
order to dispose them.

